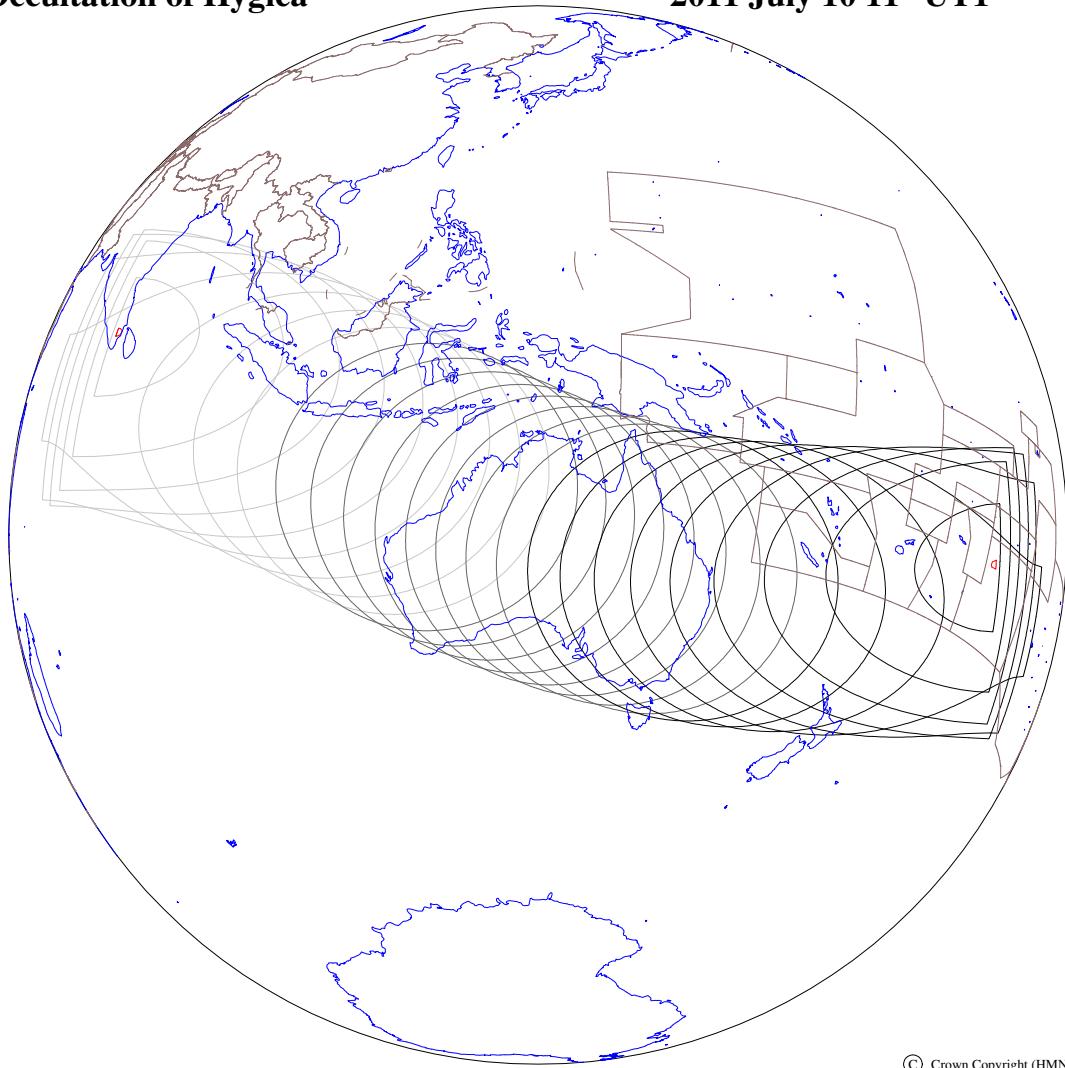


Occultation of Hygiea

2011 July 10 11^h UT1



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Conjunction 2011 July 10

Time 10^h 54^m 20^s TT

Centre of the globe: longitude 131°9 E

Right ascension 14^h 53^m 01^s

latitude 22°6 S

Declination -19° 46' 07"

First shadow 2011 July 10 at 08^h 43^m.5 UT1

Last shadow 2011 July 10 at 13^h 00^m.8 UT1

Delta T = TT - UT1 = 67^{ms}

Footprints (light to dark) every 00^h 10^m0